PTO/SB/05	(11-00
	(11-00

Please type a plus sign (+) inside this box	 \Box
r loade type a place sign (1) molec and box	

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY TRANSMITTAL

Attorney Docket No.		8109-1			
First Inventor		Zhenyu Wu			
Title	HYBRID DIGIT	TAL WATERMARKING			
_	- 44 11 1 - 1 4 4	EV413369245US			

PATENT APPLICATION (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages | 58 Specification Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the InventionBrief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: Credit Card Payment Forms 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.; Prior application information: Group Art Unit: _ Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Altach bar code label here) Frank Chau Name F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike, Suite 501 Address East Meadow State New York Zip Code 11554 City (516) 357-0092 U.S.A (516) 357-0091 Fax Country Telephone

Name (Print/Type)	Eric M. Parham	Registration No. (Attorney/Agent)	45,747
Signature	Ei Paha	Date	Nov. 19, 2003

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number

~·

Name (Print/Type)

Eric M. Parham

CEE TO A NO	CRAITTAI	Complete if Known			
FEE TRANS	DIVITIAL	Application Number			
for FY	2004	Filing Date	November 19, 2003		
Effective 10/01/2003. Patent fees are s	• -	First Named Inventor	Zhenyu Wu		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 866.00	Attorney Docket No.	8109-1		

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					ECALCULATION (continued)		
Check Credit card Money Other None 3. ADDITIONAL FEES							
Order Order	Large E	ntity	Small	Entity			
Deposit Account:	Fee	Fee		Fee	Fee Description		
Account 50-06/9	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1051	50	2052		Surcharge - late provisional filing fee or		
Account F. Chau & Associates, LLC	1032	50	2052		cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1 840*	1805	1 840*	Requesting publication of SIR after		
to the above-identified deposit account.	1000	1,010	1000	1,040	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
4004 770 2004 205 Little Stine for	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 383.00	1453	1.330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501		Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Pald</u>	1502	480	2502	240	Design issue fee		
Total Claims 69 -20** = 49 X 9 = 441	1503	640	2503	320	Plant issue fee		
Independent Claims 3 - 3** = 0 x 43 = 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	40	
1202 18 2202 9 Claims in excess of 20		-			property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	,		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
(a) 444 00	Other	fee (sp	ecify) _				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
Complete (if applicable))							

Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

45,747

Telephone 516-357-0091

2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

HTTLTTY APPLICATION FEE TRANSMITTAL

	UIIDIII APPLICATION FEE TRANSMITTAD
Sir:	
Transmitted her	rewith for filing is the patent application of
Inventor(s):	Zhenyu Wu, Xiao-Hong Yan
For:	HYBRID DIGITAL WATERMARKING FOR VIDEO AUTHENTICATION
Enclosed are:	
[X] <u>45</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>12</u>	page(s) of claims
[X] <u>13</u>	sheets of drawings [] formal [X] informal
[X] <u>2</u> p	page(s) of Declaration and Power of Attorney
[X] An Assignme	ent of the invention to MY EZ Communications, LLC.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date November 19, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV413369245US addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Eric M. Parham						
(Туре	or	print	name	of	person	mailing	paper)
		6.	Park	10			
(Signa					ailing	paper)	

[X] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:

FILING DATE

60/427,350

November 19, 2002

[] Certified copy of applications

Country

Appln. No.

<u>Filed</u>

from which priority under Title 35 United States Code, § 119 is claimed

- [] is enclosed.
- [] will follow.
- The fees to be charged are to be based on the number of claims remaining as a result of the attached Preliminary Amendment.

CALCULATION OF UTILITY APPLICATION FEE

	Numl	oer	Nu	mber				Basic F	'ee
For	File	ed	Ex	tra		Rate		\$770.	00
Total									
Claims*	69	-20	=	49		x \$ 18.	00	\$882.	00
Independent									
Claims	3	- 3	=		_	x \$ 86.	00	\$ 0	
Multiple Dependent	[]	yes	Ad	d'l.	Fee	\$290.	00	\$	
Claims		no	Ad	<u>d'l.</u>	Fee	None	=	\$ 650	

TOTAL \$1,652.00

[X] Applicant Claims Small Entity Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith \$826.00.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. \S 1.75(c).

- [] A check in the amount of \$_____ is enclosed for recording the attached Assignment.
- [X] Please charge fee of \$40.00 for recording the attached assignment by Credit Card Payment Form PRO-2038 enclosed herewith.
- [X] Please charge fee of \$826.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [] Charge fee to Deposit Account No. <u>50-0679</u>. Order No. <u>50-0679</u>. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: Nov. 19, 2003

Eric M. Parham Reg. No. 45,747

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092 FC/EMP:sq